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(71) Applicant (for all designated States except US): **CAM-
BRIDGE DISPLAY TECHNOLOGY LIMITED**
[GB/GB]; Building 2020, Cambourne Business Park,
Cambridgeshire CB3 6DW (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **PATEL, Nalinku-
mar** [GB/GB]; c/o Cambridge Display Technology
Limited, Building 2020, Cambourne Business Park,
Cambridgeshire CB3 6DW (GB). **CONWAY, Natasha**
[GB/GB]; c/o Cambridge Display Technology Limited,
Building 2020, Cambourne Business Park, Cambridgeshire
CB3 6DW (GB). **LEADBEATER, Mark** [GB/GB]; 77
Sturton Street, Cambridge CB1 2QG (GB). **GRIZZI,**

Ilaria [IT/GB]; c/o Cambridge Display Technology
Limited, Building 2020, Cambourne Business Park, Cam-
bridgeshire, CB3 6DW (GB).

(74) Agent: **GILANI, Anwar**; c/o Cambridge Display Tech-
nology Limited, Building 2020, Cambourne Business Park,
Cambridgeshire CB3 6DW (GB).

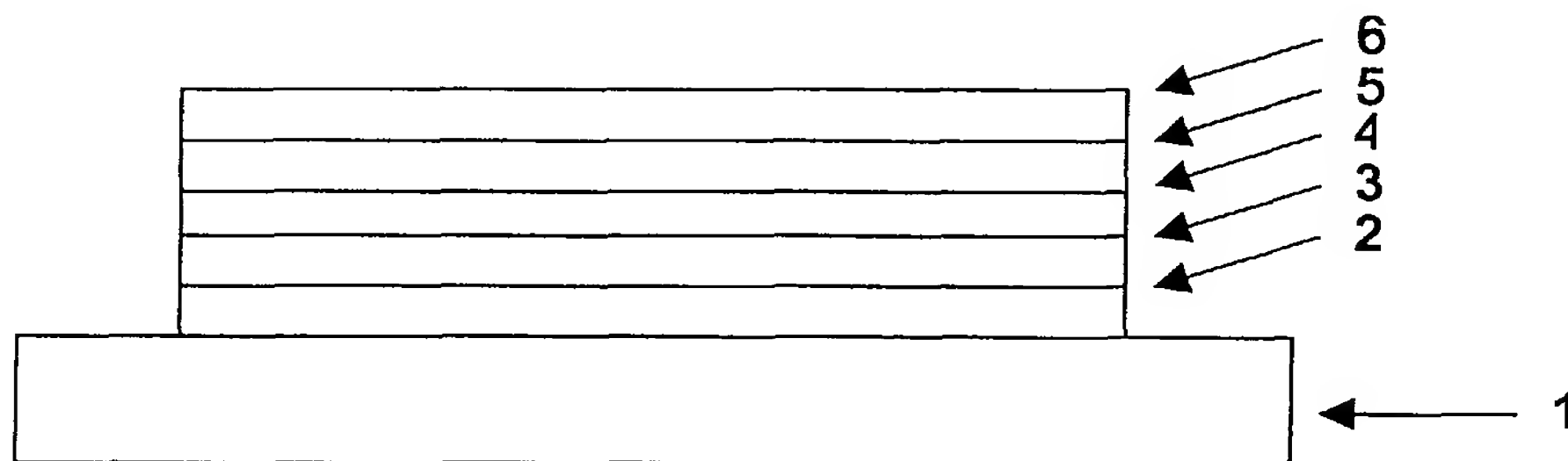
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(54) Title: OPTICAL DEVICE COMPRISING A CHARGE TRANSPORT LAYER OF INSOLUBLE ORGANIC MATERIAL
AND METHOD FOR THE PRODUCTION THEREOF



(57) Abstract: A method of forming an organic light emitting diode comprising the steps of: - providing a substrate comprising a first electrode for injection of charge carriers of a first type - forming a charge transporting layer by depositing over the substrate a charge transporting material for transporting charge carriers of the first type, the charge transporting material being soluble in a solvent; - treatment of the charge transporting layer to render it insoluble in the solvent; - forming an electroluminescent layer by depositing onto the charge transporting layer a composition comprising the solvent, a phosphorescent material and a host material; and depositing over the electroluminescent layer a second electrode for injection of charge carriers of a second type.

WO 2005/059951 A3



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